

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"2000285562".pn.	JPO	OR	OFF	2006/03/01 19:34
L2	6	("5045408"   "5200362"   "5736789"   "5841192"   "5976912"   "6001671").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 19:35
L3	2	("6528879").URPN.	USPAT	OR	OFF	2006/03/01 19:37
L4	2	("4962415"   "5049977").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 19:39
L5	15	("5245216").URPN.	USPAT	OR	OFF	2006/03/01 19:39
L6	3	("4994896"   "5245215"   "5245216").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 19:41
L7	2	("5349233").URPN.	USPAT	OR	OFF	2006/03/01 19:41
L9	6	("4460825"   "4530152"   "4635356"   "4830264"   "4961105"   "5122860").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 19:46
L10	112	("5273938").URPN.	USPAT	OR	OFF	2006/03/01 19:48
L11	6	"6798049"	USPAT	OR	OFF	2006/03/01 19:55
L12	0	"199935108".pn. or "199965926".pn. or "199965934".pn.	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 19:55

## EAST Search History

L13	56	("4729061"   "4763188"   "5012323"   "5025306"   "5200362"   "5273938"   "5291061"   "5323060"   "5347429"   "5422435"   "5436203"   "5463253"   "5474958"   "5495398"   "5502289"   "5545922"   "5604376"   "5620928"   "5689135"   "5696031"   "5715147"   "5721452"   "5739581"   "5793108"   "5796586"   "5815372"   "5835355"   "5866949"   "5886412"   "5894108"   "5903052"   "5973403"   "5977640"   "5986317"   "6001671"   "6005778"   "6013948"   "6034427"   "6051886"   "6057598"   "6060778"   "6072243"   "6080264"   "6100804"   "6107689"   "6118184"   "6126428"   "6127833"   "6133637"   "6160705"   "6172419"   "6184463"   "6198171"   "6214641"   "6329709"   "RE36613").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 20:25
L14	4	("6798049").URPN.	USPAT	OR	OFF	2006/03/01 20:25
L15	6	("4460825"   "4530152"   "4635356"   "4830264"   "4961105"   "5122860").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 20:31
L16	112	("5273938").URPN.	USPAT	OR	OFF	2006/03/01 20:31
L17	9	"6001677"	USPAT	OR	OFF	2006/03/01 20:35
L18	126	"6001671"	USPAT	OR	OFF	2006/03/01 20:44
L19	12	"6163069"	USPAT	OR	OFF	2006/03/01 20:44
L20	26	("5115300"   "5157480"   "5172214"   "5285352"   "5309322"   "5355283"   "5422615"   "5438305"   "5438395"   "5521429"   "5583377"   "5625222"   "5689138"   "5696666"   "5731632"   "5747877"   "5789817"   "5835988"   "5866948"   "5894108"   "5900676"   "5905304"   "5933709"   "5942796"   "5977630"   "5982628").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 20:50
L21	10	("6163069").URPN.	USPAT	OR	OFF	2006/03/01 20:52

## EAST Search History

L22	13	"6215179"	USPAT	OR	OFF	2006/03/01 21:00
L23	108	"6229200"	USPAT	OR	OFF	2006/03/01 20:56
L24	1	"6498009"	USPAT	OR	OFF	2006/03/01 20:56
L25	40	"6498099"	USPAT	OR	OFF	2006/03/01 20:56
L26	29	("20030015780"   "4530152"   "4685998"   "5066831"   "5293072"   "5444301"   "5457340"   "5710695"   "5726502"   "5777382"   "5900676"   "5976912"   "6001671"   "6057601"   "6081029"   "6093584"   "6153503"   "6194786"   "6229200"   "6238952"   "6294830"   "6306685"   "6459163"   "6498099"   "6528877"   "6585905"   "6586677"   "6635957"   "6821821").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 20:59
L27	0	("6964918").URPN.	USPAT	OR	OFF	2006/03/01 20:58
L28	2	"6215179".pn. or "6001671".pn.	USPAT	OR	OFF	2006/03/01 21:04
L29	2	"5273938".pn. or "5352632".pn.	USPAT	OR	OFF	2006/03/01 21:27
L30	852	257/667	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 21:49
L31	1397	257/685	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 22:36
L32	3948	257/723	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 22:36
S1	3376	257/666	USPAT	OR	OFF	2006/02/28 13:11
S2	671	257/666 and (die near pad)	USPAT	OR	OFF	2004/12/20 16:36
S3	1206	257/666 and (die or chip or IC or semiconductor) near (pad or paddle)	USPAT	OR	OFF	2004/12/20 18:29

## EAST Search History

S4	270	257/667 and (die or chip or IC or semiconductor) near (pad or paddle)	USPAT	OR	OFF	2004/12/20 18:31
S5	890	257/685 and (die or chip or IC or semiconductor) with (bridg\$3 or connect\$3)	USPAT	OR	OFF	2004/12/20 18:51
S6	48	257/685 and (die or chip or IC or semiconductor) with (bridg\$3 )	USPAT	OR	OFF	2004/12/20 18:34
S7	8338	(die or chip or IC or semiconductor) with (bridg\$3 )	USPAT	OR	OFF	2004/12/20 18:35
S8	6465	(die or chip or IC or semiconductor) with (bridge)	USPAT	OR	OFF	2004/12/20 18:35
S9	2487	257/723 and (die or chip or IC or semiconductor) with (bridg\$3 or connect\$3)	USPAT	OR	OFF	2004/12/20 18:51
S10	165	257/723 and (die or chip or IC or semiconductor) with (bridg\$3)	USPAT	OR	OFF	2004/12/20 19:36
S11	18	"5208467"	USPAT	OR	OFF	2004/12/20 19:38
S12	77	"6001671"	USPAT	OR	OFF	2004/12/20 19:38
S13	1	"5273938".pn.	USPAT	OR	OFF	2005/08/02 21:14
S14	1	"20020005576"	US-PGPUB; USPAT	OR	OFF	2005/08/02 22:26
S15	3	"5349233"	US-PGPUB; USPAT	OR	OFF	2005/08/02 22:29
S16	1	"4994896".PN.	USPAT; USOCR	OR	OFF	2005/08/02 22:26
S17	1	"5245215".PN.	USPAT; USOCR	OR	OFF	2005/08/02 22:27
S18	1	"5245216".PN.	USPAT; USOCR	OR	OFF	2005/08/02 22:28
S19	1	"4962415".PN.	USPAT; USOCR	OR	OFF	2005/08/02 22:28
S20	1	"5049977".PN.	USPAT; USOCR	OR	OFF	2005/08/02 22:29
S21	15	"5245216"	US-PGPUB; USPAT	OR	OFF	2005/08/02 22:36
S22	131	"4264917"	US-PGPUB; USPAT	OR	OFF	2005/08/02 22:46
S23	2538	437/209	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/02 22:57

## EAST Search History

S24	888	437/211	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/02 22:57
S25	3	"6528879".pn. or "6927096".pn. or "6936929".pn.	USPAT	OR	OFF	2006/02/28 13:12
S26	6	("5045408"   "5200362"   "5736789"   "5841192"   "5976912"   "6001671").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 13:14
S27	2	("4530152"   "4635356").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 13:19
S28	123	("5200362").URPN.	USPAT	OR	OFF	2006/02/28 13:19